

# South Sudan | Joint Market Monitoring Initiative (JMMI)

1 - 7 February 2025

## Market Overview

### INTRODUCTION

With the aim of informing cash-based interventions and to better understand market dynamics in South Sudan, the **Joint Market Monitoring Initiative (JMMI)** was initiated by the South Sudan Cash Working Group (CWG) in August 2019. The initiative is guided by the JMMI Technical Working Group, led by REACH, and supported by the CWG members. The initiative is funded by the Foreign, Commonwealth & Development Office (FCDO). Marketplaces across South Sudan are assessed on a monthly basis. In each location, field teams record prices and other market indicators through trader interviews. This factsheet presents an overview of prices for key foods and non-food items (NFIs) in the assessed areas, as well as the costs associated with key elements of the **Multi-Sector Survival Minimum Expenditure Basket (MSSMEB)**.

### Market Functionality Score (MFS)

The Market Functionality Score (MFS) is a method of classifying markets based on their level of functionality. The MFS is divided into five dimensions:

- **Accessibility (25%)**: physical and social access to markets
- **Availability (30%)**: ability of markets to consistently supply core commodities
- **Affordability (15%)**: financial access to markets and price volatility
- **Resilience (20%)**: vulnerability of supply chains and ease of restocking
- **Infrastructure (10%)**: state of markets' physical and financial infrastructure

17 Participating agencies<sup>5</sup>

40 Assessed locations

711 Key informant interviews (KII)s

58 Assessed marketplaces

34 Assessed commodities

### KEY INDICATORS

#### Cost of MSSMEB<sup>1</sup>

502,022 SSP

113.66 USD<sup>3</sup>

Monthly change since Jan 2025<sup>4</sup>

▲ 20,593 SSP + 4%

#### Cost of Food Basket<sup>2</sup>

394,637 SSP

89.35 USD<sup>3</sup>

Monthly change since Jan 2025<sup>4</sup>

▲ 39,849 SSP +11%

#### USD/SSP (Official)

1 USD = 4,417 SSP

Monthly change since Jan 2025<sup>4</sup>

▲ 309 SSP + 8%

### MARKET FUNCTIONALITY SCORE (MFS), BY LOCATION

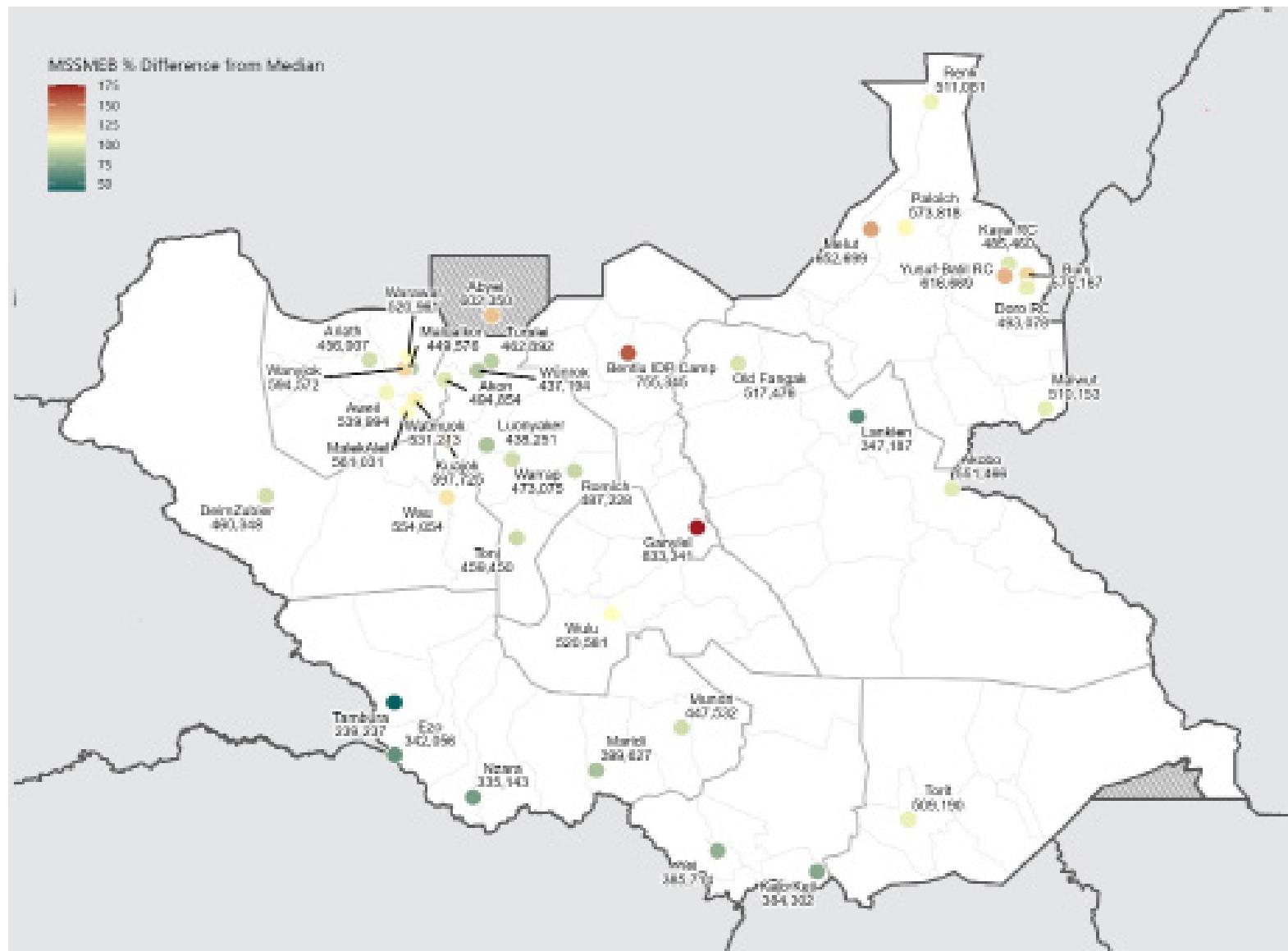


\* The Abyei Region and Ilemi are shaded to acknowledge their status as disputed territories.

### KEY FINDINGS

- Between January and February 2025, the median cost of the MSSMEB increased by 4%, while the food basket increased by 11%. The increase in MSSMEB costs is primarily driven by price increase for essential food items such as cooking oil (11%), sorghum grain (5%), and beans (3%).
- The highest MSSMEB prices were recorded in **Ganyiel**, and **Bentiu IDP camp, Unity state**.
- Since January 2025, **Abyei region** has experienced the highest monthly increase, with the **MSSMEB** rising by 57% and the **food basket** soaring by 93%. **Wanyjok** experienced a 42% increase in the **MSSMEB** and a 50% rise in the **food basket**, while **MalekAlel** (Aweil South County) saw a 40% increase in the **MSSMEB** and a 40% rise in the **food basket**. **Romich** (Tonj East) rose by 35% in **MSSMEB** and 38% in the **food basket**. **Ganyiel** increased by 35% in the **MSSMEB** and a 44% in the **food basket**, and **Maiwut** rose by 30% in the **MSSMEB** and a 24% rise in the **food basket**.
- Traders in the assessed locations reported that **roads** from Pibor to Akobo and Tambura to Nagero were closed due to poor road conditions and fear of insecurity along these supply routes.
- The continuous rise in the cost of living in South Sudan could be attributed to several factors, such as the **depreciation of the South Sudanese Pound (SSP)** (mentioned by 29% of surveyed traders) and various restocking challenges, including **poor road conditions** (29%), **border closures** (20%), **movement restrictions** (10%), **high taxation in the marketplaces** (10%) and **bad river route condition** (10%).

## MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET COSTS



### Cost of MSSMEB<sup>1</sup>

502,022 SSP

113.66 USD<sup>3</sup>

Monthly change since January 2025<sup>4</sup>

▲ 20,593 SSP + 4%

Yearly change since February 2024

▲ 382,355 SSP + 320%

### MSSMEB Items

#### Food basket component of the MSSMEB

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

#### Other components of the MSSMEB

Soap bar (1800g)	3 pcs	Charcoal	50 kg
Education	5%	Milling cost	30 kg

## MULTI-SECTORAL SURVIVAL MINIMUM EXPENDITURE BASKET (MSSMEB)

The Multi-Sectoral Survival Minimum Expenditure Basket (MSSMEB) represents the minimum culturally adjusted group of items required to support a six-person South Sudanese household for one month. The cost of the MSSMEB can be used as a proxy for the financial burdens faced by households in different locations. The MSSMEB's contents were defined by the CWG in consultation with relevant sector leads.

## MSSMEB Items

### Food basket component of the MSSMEB

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

### Other components of the MSSMEB

Soap bar (1800g)	3 pcs	Charcoal	50 kg
Education	5%	Milling cost	30 kg

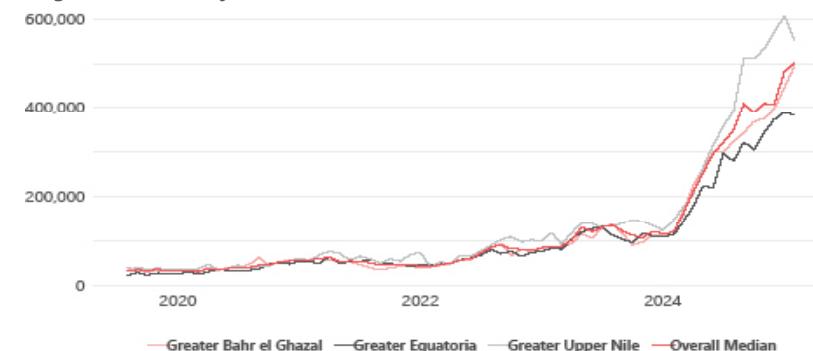
## MSSMEB PER LOCATION

\*This is a comparison between February 2025 and February 2024.

County	Location	MSSMEB in SSP	% Change since previous month	% Change since previous year	MSSMEB in USD
<b>Central Equatoria</b>					
Kajo Keji	Kajo Keji Town	324,302	-4%	NA	87.01
Yei	Yei Town	385,714	NA	+192%	87.32
<b>Eastern Equatoria</b>					
Torit	Torit Town	509,190	+7%	NA	115.28
<b>Jonglei</b>					
Akobo	Akobo Town	551,466	+8%	NA	124.85
Fangak	Old Fangak	517,476	-16%	+160%	117.16
Nyikar	Lankien	347,187	NA	+288%	78.60
<b>Lakes</b>					
Wulu	Wulu Town	520,581	-32%	NA	117.86
<b>Northern Bahr el Ghazal</b>					
Aweil Centre	Aweil Town	539,994	+18%	+102%	122.25
Aweil East	Malualikron	449,576	+3%	NA	101.78
Aweil East	Wanyok	594,572	-42%	+399%	134.61
Aweil East	Warawar	520,961	+23%	+369%	117.94
Aweil North	Arlath	456,007	-9%	+354%	103.24
Aweil South	Malek Alel	561,031	-40%	+423%	127.02
Aweil South	Walmuok	531,213	-19%	+425%	120.27
<b>Unity</b>					
Panyijiar	Ganyiel	833,341	-35%	NA	188.67
Rubkona	Bentiu IDP Camp	755,345	NA	NA	171.01
<b>Upper Nile</b>					
Maban	Bunj	575,167	-3%	+191%	130.22
Maban	Doro Refugee Camp	493,078	NA	NA	111.63
Maban	Kaya Refugee Camp	485,460	NA	NA	109.91
Maban	Yusuf Bettill Refugee Camp	616,669	NA	NA	139.61
Malwut	Malwut Town	510,153	-30%	+454%	115.50
Melut	Melut Town	652,698	-1%	NA	147.77
Melut	Palochi	573,818	-19%	NA	129.91
Renk	Renk Town	511,081	-15%	+214%	115.71
<b>Warrap</b>					
Abyei Region	Abyei Town	602,350	-57%	NA	136.37
Gogrial East	Luonyaker	438,251	+2%	+333%	99.22
Gogrial West	Akon	494,854	-12%	+270%	112.03
Gogrial West	Kuajok	597,725	-23%	+366%	135.32
Tonj East	Romich	437,228	-35%	+196%	110.31
Tonj North	Warrap Town	473,075	+5%	+270%	107.10
Tonj South	Tonj Town	459,450	+3%	+235%	104.02
Twic	Turalei	462,892	-10%	+291%	104.80
Twic	Wuorok	437,194	-14%	+192%	98.98
<b>Western Bahr el Ghazal</b>					
Raja	Delm Zubier	460,348	NA	NA	101.22
Wau	Wau Town	554,054	-1%	+251%	125.44
<b>Western Equatoria</b>					
Ezo	Ezo Town	342,056	-16%	+309%	77.44
Mardid	Mardid Town	399,627	+2%	+296%	90.47
Mundri West	Mundri Town	447,532	-15%	NA	101.32
Nzara	Nzara Town	335,143	+2%	+348%	75.68
Tambura	Tambura Town	299,237	+14%	NA	54.16
Median		502,022	+4%	+320%	113.66

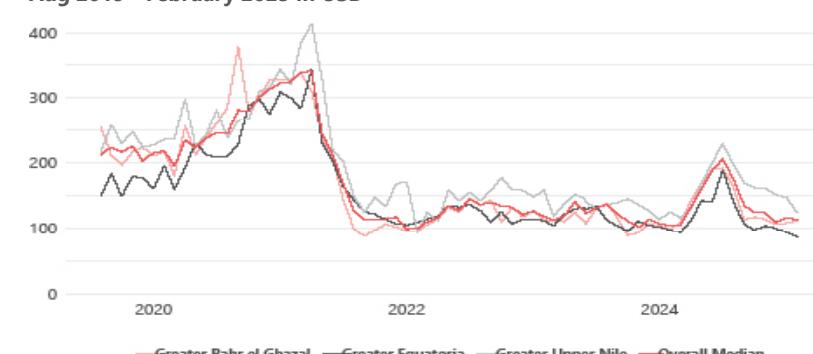
## MSSMEB OVER TIME

Aug 2019 - February 2025 in SSP



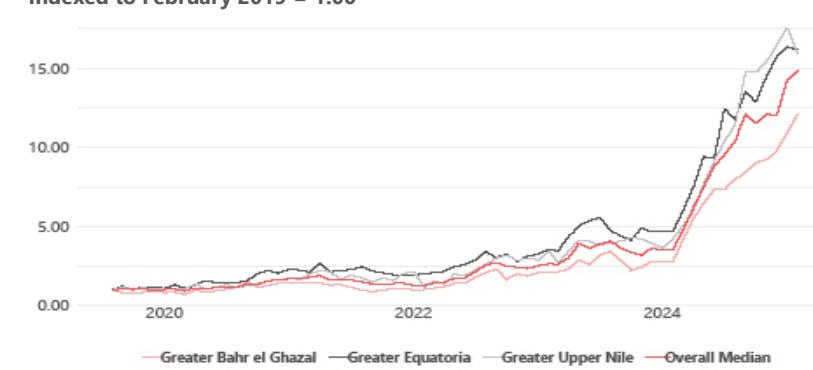
## MSSMEB OVER TIME

Aug 2019 - February 2025 in USD

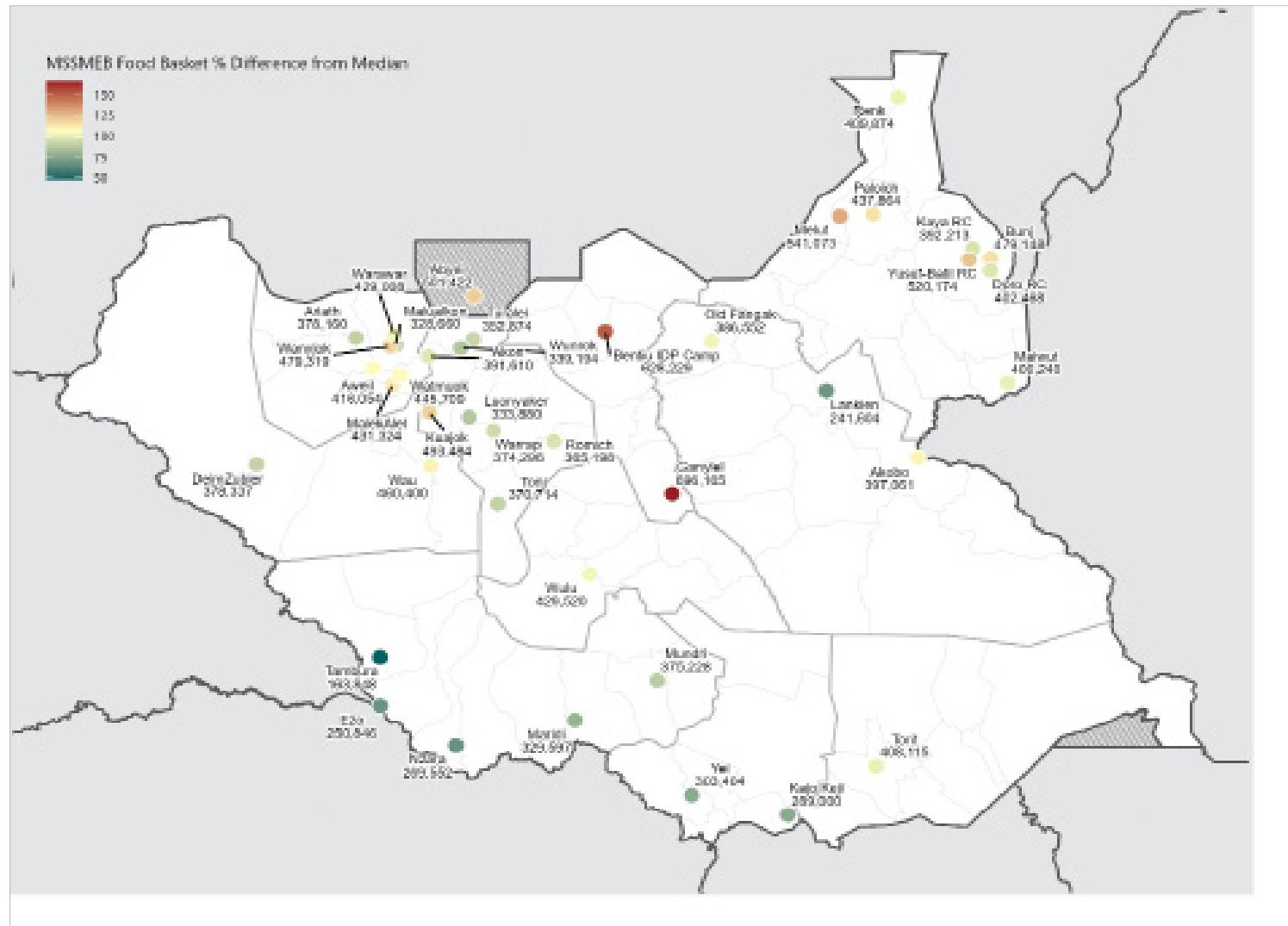


## MSSMEB OVER TIME<sup>6</sup>

Indexed to February 2019 = 1.00<sup>6</sup>



## MSSMEB FOOD BASKET COST



## MSSMEB Food basket Items

## **Food basket component of the MSSMEB**

Cereals	90 kg	Pulses	9 kg
Vegetable Oil	6 Liters	Salt	1 kg

## **Food traders' expectations for food prices over the next three months**

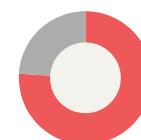
**69%** of food traders expected increase in prices

**19%** of food traders did not expect any price change

**10%** of food traders expected decrease in prices

**2%** of food traders did not have any price change expectations

## Cereal trader restocking from local producer



**76%** of staple cereal traders reported restocking from a local producer

**2 days** Median time to restock locally produced cereals from out of town

## INDICES PER LOCATION

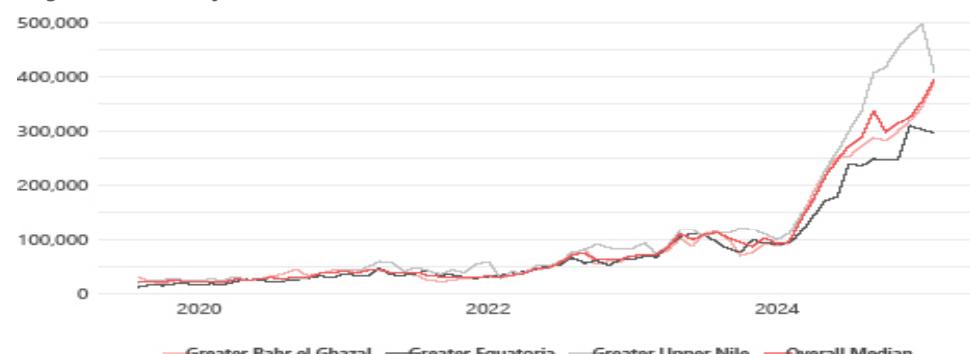
\*This is a comparison between February 2025 and February 2024.

County	Location	MSSMEB food basket in SSP	% MSSMEB Change since previous month	% MSSMEB Change since previous year <sup>a</sup>	MSSMEB food basket in USD	Food price index in SSP	% FPI Change since previous month	% FPI Change since previous year <sup>a</sup>
<b>Central Equatoria</b>								
Kajo Keji	Kajo Keji Town	289,000	-4%	NA	65.4	44,906	+9%	NA
Yei	Yei Town	303,404	NA	+171%	68.7	46,586	NA	-256%
<b>Eastern Equatoria</b>								
Torit	Torit Town	408,115	+15%	NA	92.4	51,742	+15%	NA
<b>Jonglei</b>								
Akobo	Akobo Town	397,061	-14%	NA	89.9	47,356	-14%	NA
Fangak	Old Fangak	386,552	-24%	+132%	87.5	64,048	+42%	+232%
Nyirol	Lankien	241,604	NA	+344%	54.7	56,154	NA	+325%
<b>Lakes</b>								
Wulu	Wulu Town	429,520	-36%	NA	97.2	58,176	-7%	NA
<b>Northern Bahr el Ghazal</b>								
Aweil Centre	Aweil Town	416,054	+15%	+293%	94.2	80,764	+45%	+522%
Aweil East	Malualkon	328,660	-3%	NA	74.4	62,174	+19%	NA
Aweil East	Wanyjok	479,319	+50%	+418%	108.5	90,942	+48%	+617%
Aweil East	Warawar	429,008	+31%	+364%	97.1	79,167	+35%	+508%
Aweil North	Arlath	378,160	-5%	+343%	85.6	53,730	+9%	+402%
Aweil South	MalekAiel	431,324	+40%	+385%	97.7	66,637	+2%	+377%
Aweil South	Watmuok	445,709	+29%	+463%	100.9	62,460	-12%	+376%
<b>Unity</b>								
Panyijiar	Ganyiel	696,165	+44%	NA	157.6	80,953	+6%	NA
Rubkona	Bentiu IDP Camp	628,229	NA	NA	142.2	73,626	NA	NA
<b>Upper Nile</b>								
Maban	Bunj	479,148	-4%	+585%	108.5	86,446	+2%	+535%
Maban	Doro Refugee Camp	402,468	NA	NA	91.1	73,146	NA	NA
Maban	Kaya Refugee Camp	392,213	NA	NA	88.8	77,174	NA	NA
Maban	Yusuf Batil Refugee Camp	520,174	NA	NA	117.8	85,814	NA	NA
Malwut	Malwut Town	400,240	+24%	+472%	90.6	60,692	+32%	+424%
Melut	Melut Town	541,073	+1%	NA	122.5	67,632	-5%	NA
Melut	Paloch	437,864	-25%	NA	99.1	61,059	-12%	NA
Renk	Renk Town	409,874	-16%	+284%	92.8	62,257	-16%	+332%
<b>Warrap</b>								
Abyei Region	Abyei Town	501,422	+93%	NA	113.5	56,766	+25%	+291%
Gogrial East	Luonyaker	333,880	-2%	+307%	75.6	46,676	+2%	+409%
Gogrial West	Akon	391,610	+14%	+249%	88.7	57,943	+30%	+535%
Gogrial West	Kuajok	493,484	+25%	+361%	111.7	61,789	+12%	+411%
Tonj East	Romich	365,198	+38%	+491%	82.7	35,182	+13%	+411%
Tonj North	Warrap Town	374,296	+9%	+251%	84.7	47,684	+5%	+297%
Tonj South	Tonj Town	370,714	+7%	+217%	83.9	47,584	-5%	+297%
Twic	Turalei	352,874	-12%	+270%	79.9	43,967	-21%	+230%
Twic	Wunrok	339,194	-15%	+165%	76.8	42,297	-22%	+150%
<b>Western Bahr el Ghazal</b>								
Raja	Deim Zubier	378,337	NA	NA	85.7	56,562	NA	NA
Wau	Wau Town	460,400	0%	+264%	104.2	49,502	+8%	-271%
<b>Western Equatoria</b>								
Ezo	Ezo Town	250,846	+17%	+331%	56.8	36,340	-12%	+246%
Maridi	Maridi Town	329,597	0%	+290%	74.6	50,286	+5%	+411%
Mundri West	Mundri Town	375,228	+15%	NA	85	38,647	+3%	NA
Nzara	Nzara Town	269,552	+5%	+355%	61	48,516	+3%	+330%
Tambura	Tambura Town	163,848	-16%	NA	37.1	30,066	+27%	NA
Median		394,637	+11%	+314%	89.3	57,354	+10%	+347%

<sup>a</sup>The food price index was calculated by adding up the median prices of one unit of each assessed food item. Where the median value is not available, the median price across all locations was used for the calculation of the index.

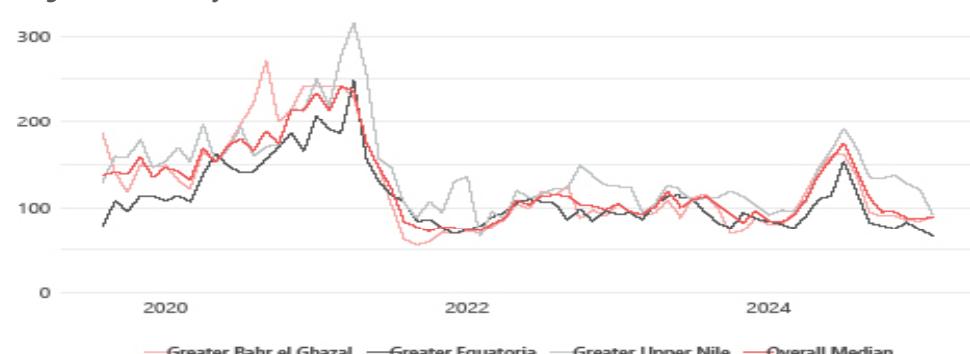
## MSSMEB FOOD BASKET OVER TIME

Aug 2019 - February 2025 in SSP



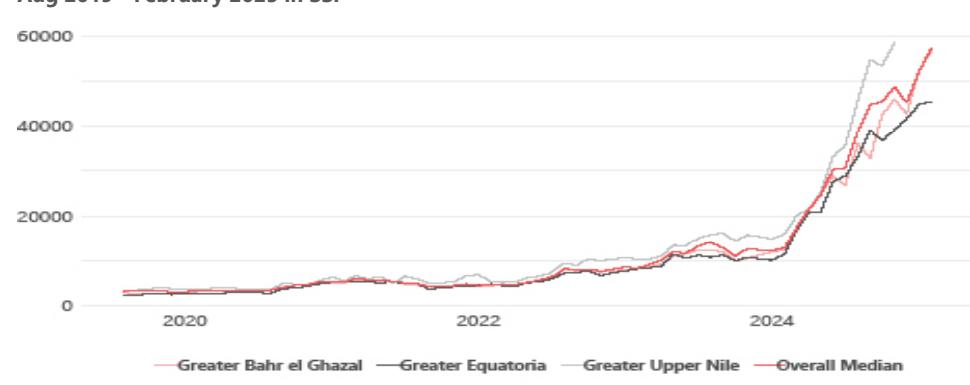
## MSSMEB FOOD BASKET OVER TIME

Aug 2019 - February 2025 in USD



## FOOD PRICE INDEX OVER TIME

Aug 2019 - February 2025 in SSP



## CASH WORKING GROUP'S (CWG) SECTORAL MINIMUM EXPENDITURE BASKET (SMEB) AND MPC GUIDE<sup>7</sup>

Fixed SMEB and MPC since March 2024

County	SMEB Total in USD	MPC in USD
<b>Central Equatoria</b>		
Juba	133	173
Kajo Keji	147	191
Yei	116	151
<b>Eastern Equatoria</b>		
Kapoeta East	124	161
<b>Jonglei</b>		
Akobo	112	146
Bor South	129	168
Fangak	118	153
Nyiroi	136	177
Pibor	148	192
Twic East	123	160
<b>Lakes</b>		
Rumbek Centre	116	151
Rumbek East	116	151
<b>Northern Bahr el Ghazal</b>		
Aweil Centre	144	187
Aweil East	132	171
Aweil North	120	155
Aweil South	117	152
Aweil West	126	163
<b>Unity</b>		
Leer	123	160
Rubkona	128	166
<b>Upper Nile</b>		
Luakping Nasir	118	153
Maban	108	140
Malakal	136	176
Renk	121	157
<b>Warrap</b>		
Abiyei Region	137	178
Gogrial East	120	156
Gogrial West	136	177
Tonj East	110	143
Tonj North	120	156
Tonj South	130	169
Twic	140	182
<b>Western Bahr el Ghazal</b>		
Wau	123	160
<b>Western Equatoria</b>		
Ezo	98	127
Ibba	109	142
Maridi	101	131
Mwole	101	131
Nzara	112	146
Yambio	140	182
Median	123	160

Table 1: Shows the fixed full calculated SMEB and multi-purpose cash (MPC)

County	Food MEB in USD	NFI MEB in USD	WASH MEB in USD	Shelter MEB in USD	Comm MEB in USD	Education MEB in USD	Energy MEB in USD	Health MEB in USD	Milling MEB in USD	Protection GBV MEB in USD	Transport MEB in USD	SMEB Total in USD	SMEB change since previous month	SMEB in USD	MPC change since previous month	MPC in USD	MPC change since Ref Month
<b>Central Equatoria</b>																	
Kajo Keji	33	11	2	16	6	9	4	4	2	4	10	100	-1%	-32%	130	-1%	-32%
Yei	34	14	2	15	6	9	7	4	2	9	10	110	NA	-5%	143	NA	-5%
<b>Eastern Equatoria</b>																	
Torit	46	12	2	15	6	9	5	4	2	7	10	117	+4%	NA	152	+4%	NA
Akobo	45	11	2	17	6	9	2	4	2	9	10	117	-4%	+4%	152	-4%	+4%
Fangak	44	11	2	17	6	9	4	4	2	11	10	120	-6%	+2%	156	-6%	+2%
Nyiroi	38	11	2	17	6	9	3	4	2	11	10	113	NA	17%	147	NA	17%
<b>Lakes</b>																	
Wulu	49	11	1	11	6	9	1	4	2	5	10	108	-26%	NA	140	-26%	NA
<b>Northern Bahr el Ghazal</b>																	
Aweil Centre	47	11	2	23	6	9	4	4	2	9	10	127	+5%	-12%	165	+5%	-12%
Aweil East	68	9	2	16	6	9	4	4	2	10	10	138	+12%	+5%	179	+12%	+5%
Aweil North	43	11	2	11	6	9	1	4	2	7	10	108	-9%	-11%	198	-9%	-11%
Aweil South	50	11	2	11	6	9	9	4	2	9	10	123	+14%	+5%	160	+14%	+5%
<b>Unity</b>																	
Panyijiar	79	11	2	17	6	9	7	4	2	9	10	156	+16%	NA	203	+16%	NA
Rubkona	100	11	2	39	6	9	5	4	2	9	10	196	+18%	+54%	255	+18%	+54%
<b>Upper Nile</b>																	
Maban	50	11	2	17	6	9	3	4	2	10	10	123	-4%	+14%	160	-4%	+14%
Maiwut	45	11	2	17	6	9	4	4	2	11	10	121	+4%	NA	157	+4%	NA
Melut	55	11	2	28	6	9	5	4	2	9	10	142	-3%	NA	184	-3%	NA
Renk	46	11	2	17	6	9	4	4	2	9	10	120	-2%	-1%	156	-2%	-1%
<b>Warrap</b>																	
Abyci Region	57	11	2	17	6	9	4	4	2	9	10	131	+34%	-4%	170	+34%	-4%
Gogrial East	38	11	2	19	6	9	4	4	2	9	10	113	-5%	-6%	147	-5%	-6%
Gogrial West	50	11	2	30	6	9	6	4	2	9	10	140	+7%	+3%	181	+7%	+3%
Tonj East	41	11	2	36	6	9	5	4	2	9	10	135	+17%	+23%	176	+17%	+23%
Tonj North	42	11	2	19	6	9	3	4	2	9	10	118	+1%	-2%	153	+1%	-2%
Tonj South	42	11	2	18	6	9	3	4	2	9	10	117	+1%	-10%	152	+1%	-10%
Twic	39	11	2	17	6	9	4	4	2	9	10	113	-5%	-18%	147	-5%	-18%
<b>Western Bahr el Ghazal</b>																	
Rajo	43	11	2	17	6	9	4	4	2	9	10	117	NA	NA	152	NA	NA
Wau	52	11	2	17	6	9	4	4	2	9	10	126	+2%	+2%	164	+2%	+2%
<b>Western Equatoria</b>																	
Ezo	28	12	2	17	6	9	3	4	2	10	10	102	+16%	+10%	140	+16%	+10%
Maridi	37	11	2	17	6	9	7	4	2	5	10	110	0%	+9%	143	0%	+9%
Mundri West	42	13	1	14	6	9	4	4	2	9	10	115	+13%	NA	150	+13%	NA
Nzara	31	11	2	17	6	9	7	4	2	6	10	104	+5%	-7%	135	+5%	-7%
Tambura	19	11	2	17	6	9	3	4	2	9	10	92	+3%	NA	120	+3%	NA
Median	44	11	2	17	6	9	4	4	2	9	10	117	NA	-7%	152	NA	-7%

Table 2: Shows all calculated Sector MEBs, total of full SMEB, calculated MPC with 30% buffer and value change percentages from the previous month and reference month (the month the fixed baskets were last calculated).

The Minimum Expenditure Basket (MEB) is defined as an average cost of what a typical household requires to meet basic needs that could be covered entirely or partly through the market. The needs are defined as the critical goods and commodities, utilities and services required by households and recommended by the Sector Groups to ensure survival and minimum living standard.

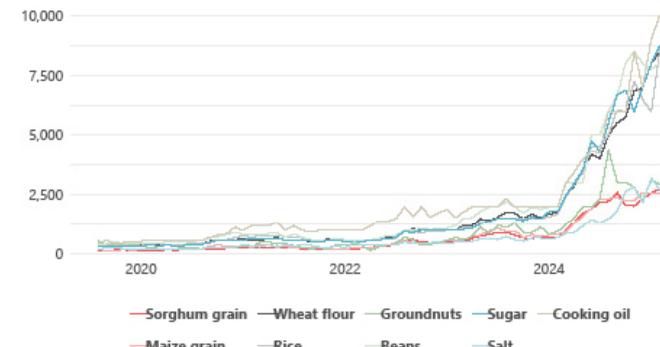
Each sectoral MEB is covered up to a certain percentage: **Food** (50% except priority<sup>8</sup> counties of Aweil East, Duk, Nyiroi, Pibor and Rubkona where it is (70%), **WASH** (20%), **Shelter** (20%), **NFI** (20%), **Protection/GBV** (50%), **Health** (50%), **Energy** (30%), **Education** (30%), **Communication** (100%), **Milling Cost** (50%) and **Transport allowance** (20%). These are all calculated using the official USD-SSP rate. All calculated Sectoral MEBs are combined to create the full Survival Minimum Expenditure Basket (**SMEB**). The value for the Multipurpose Cash (**MPC**) is the calculated **SMEB** with an additional 30% buffer for inflation.

## PRICES OF MONITORED ITEMS

Item	Unit	Median price in SSP	Change since Jan 2025	Change since Feb 2024	Median price in USD
<b>Food Items</b>					
Sorghum grain	1 kg	2,724	▲5%	▲299%	0.62
Maize grain	1 kg	2,592	►0%	▲219%	0.59
Wheat flour	1 kg	8,500	▲6%	▲386%	1.92
Rice	1 kg	8,580	▲43%	▲397%	1.94
Groundnuts	1 kg	2,932	▼6%	▲210%	0.66
Beans	1 kg	8,000	▲3%	▲300%	1.81
Sugar	1 kg	8,736	▲9%	▲385%	1.98
Salt	1 kg	2,714	▼15%	▲291%	0.61
Cooking oil	1 L	10,000	▲11%	▲400%	2.26
<b>Non-Food Items</b>					
Soap	200 g	2,000	►0%	▲395%	0.45
Jerrycan	1 pc	13,000	►0%	▲333%	2.94
Mosquito net	1 pc	14,000	►0%	▲367%	3.17
Exercise book	1 pc	5,000	▲25%	▲525%	1.13
Blanket	1 pc	37,500	▼6%	▲150%	8.49
Cooking pot	1 pc	35,000	►0%	▲250%	7.92
Plastic sheet	1 pc	58,750	▲11%	▲283%	13.30
Pole	1 pc	10,500	▲11%	▲367%	2.38
Firewood	1 bun	5,500	►0%	▲349%	1.25
Charcoal	1 kg	823	▼10%	▲323%	0.19
Rubber rope	1 roll	6,500	▲30%	▲550%	1.47
Kanga	1 roll	27,500	▼4%	▲400%	6.23
Solar lamp	1 pc	37,025	▲85%	▲386%	8.38
Plastic bucket	1 pc	15,000	▲15%	▲270%	3.40
Sanitary pads	1 pc	5,250	▲110%	▲250%	1.19
Pen	1 pc	1,000	►0%	▲233%	0.23
Pencil	1 pc	500	►0%	▲150%	0.11
Rubber	1 pc	500	►0%	▲150%	0.11
Sharpener	1 pc	500	►0%	▲150%	0.11
Sleeping mat	1 pc	38,000	▲1%	▲322%	8.60
Bamboo	1 bun	18,500	▲23%	▲492%	4.19
Underwear	1 pc	6,000	►0%	▲195%	1.36
School bag	1 pc	7,000	▲20%	▲300%	1.58
Bra	1 pc	30,000	▲8%	▲300%	6.79
Grass	1 bun	6,500	▲20%	▲167%	1.47
<b>Livestock</b>					
Goat	1 goat	206,250	▲38%	▲416%	46.69
Chicken	1 chicken	29,000	▲29%	▲423%	6.57
<b>Services</b>					
Milling costs	1 kg	572	►0%	▲300%	0.13
<b>Currencies</b>					
US dollar	1 USD	5,100	▲2%	▲327%	
Sudanese pound	1 SDG	na	na	na	
Ethiopian biir	1 ETB	na	na	na	
Ugandan shilling	1 UGX	na	na	na	
Kenya shilling	1 KES	na	na	na	

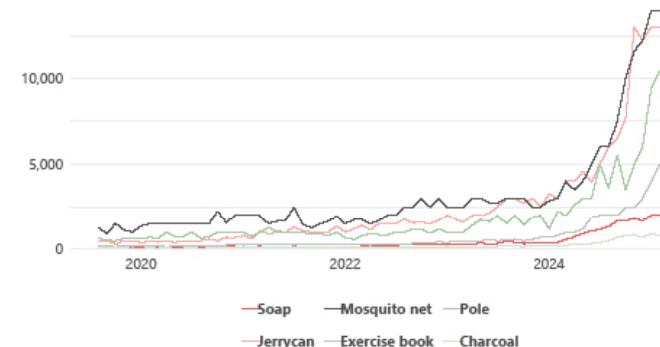
## MEDIAN FOOD PRICES OVER TIME

August 2019 - February 2025 in SSP



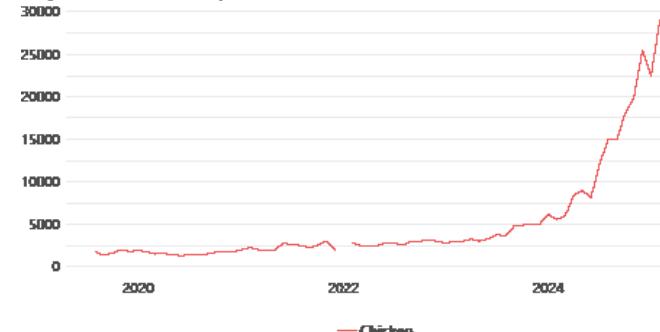
## MEDIAN NFI PRICES OVER TIME

August 2019 - February 2025 in SSP



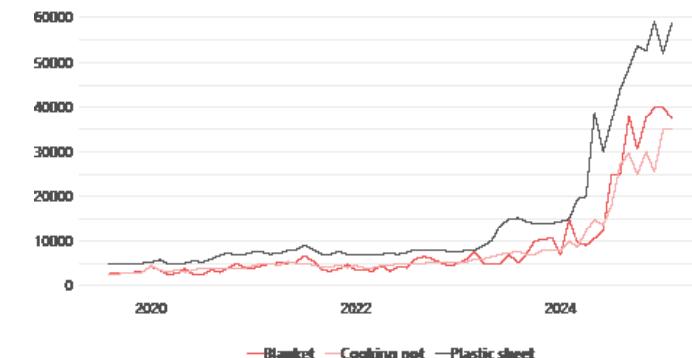
## MEDIAN CHICKEN PRICES OVER TIME

August 2019 - February 2025 in SSP



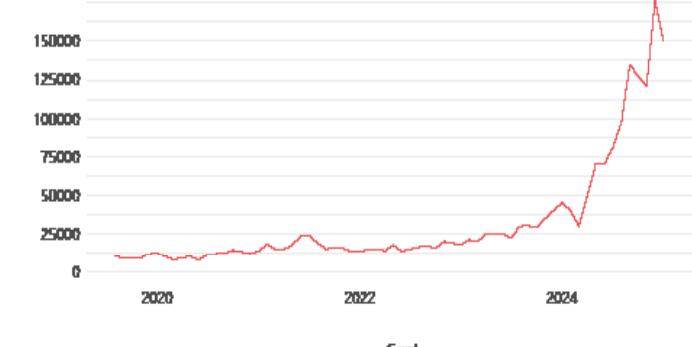
## MEDIAN NFI PRICES OVER TIME

August 2019 - February 2025 in SSP



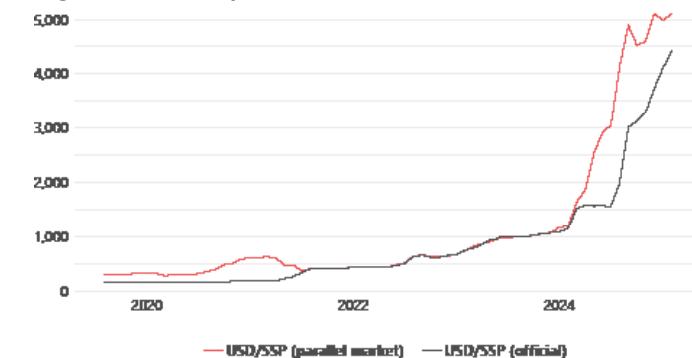
## MEDIAN GOAT PRICES OVER TIME

August 2019 - February 2025 in SSP

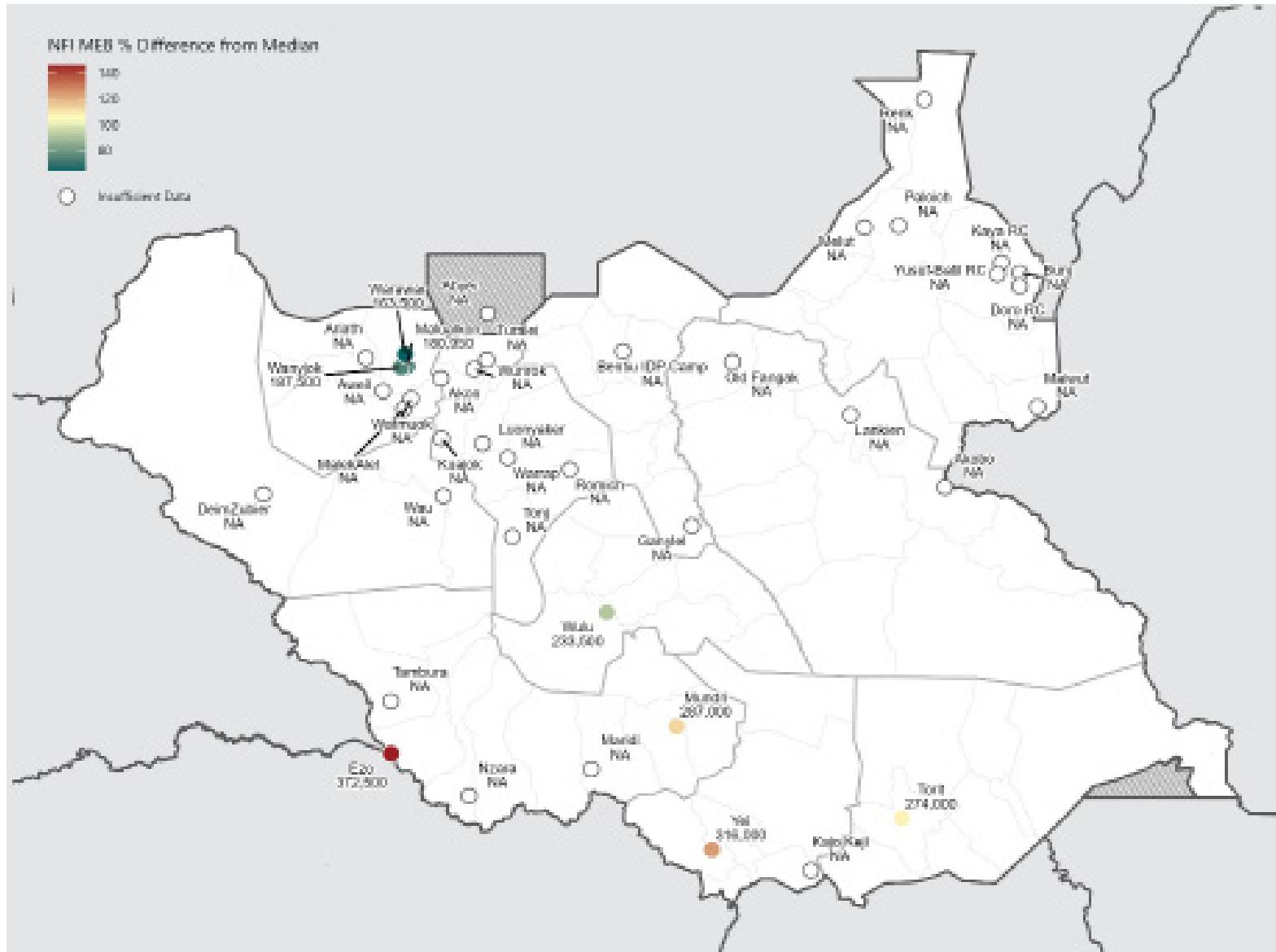


## USD EXCHANGE RATE OVER TIME

August 2019 - February 2025 in SSP



## NFI COMPONENT COST OF THE MEB



NA: no sufficient price data is available for calculating the NFI component cost of the MSSMEB.

### Cost of NFIs MEB<sup>1</sup>

253,750 SSP

57.45 USD<sup>3</sup>

### NFI components of the MEB

Blanket	2 Pcs	Kanga	1 Pcs
Mosquito net	2 Pcs	Solar lamp	1 Pcs
Cooking pot	1 Pcs	Sleeping mat	2 Pcs

### Expectations for NFI prices over the next three months



### NFIs restocking from wholesaler

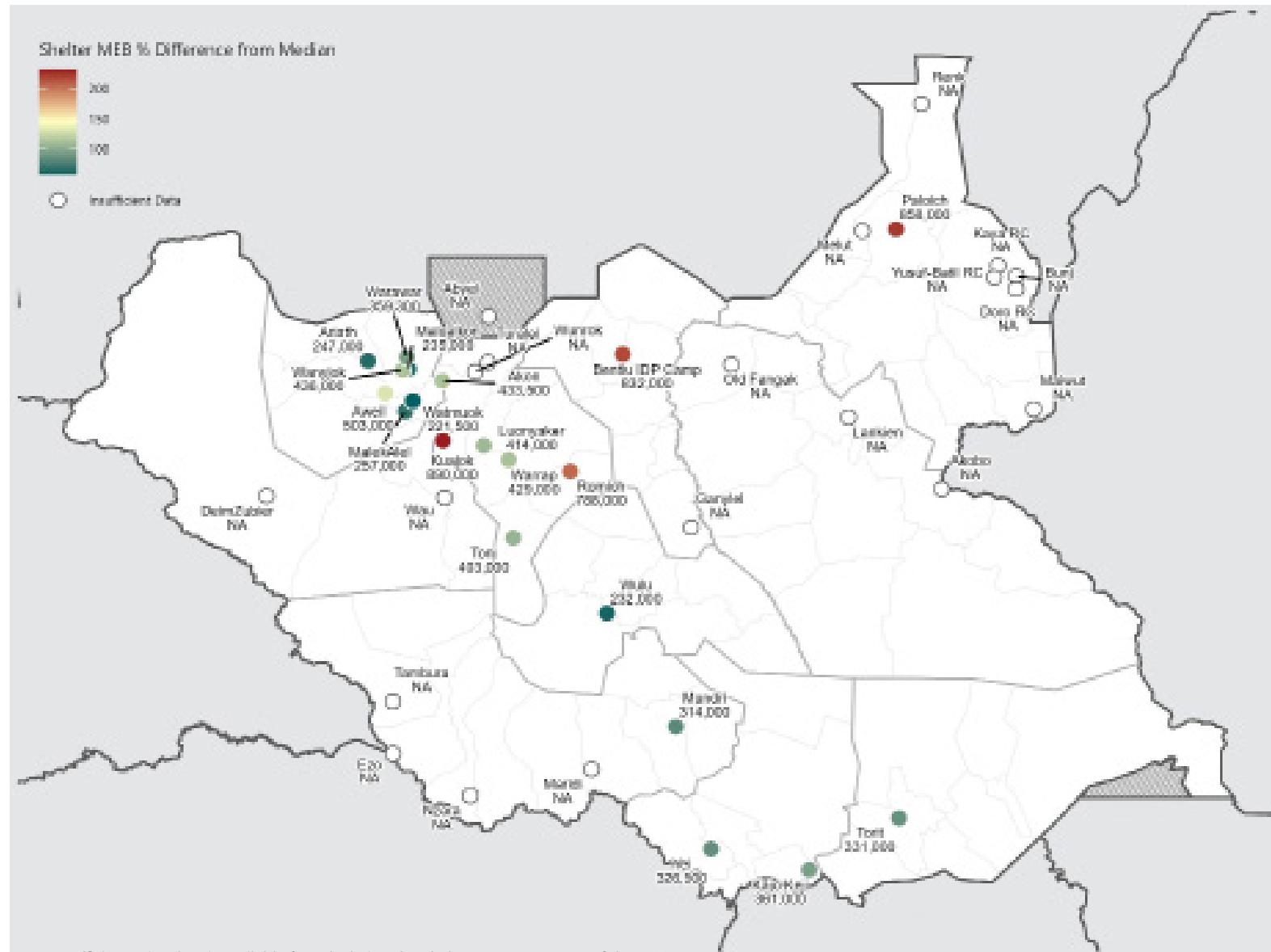


40% of traders reported restocking NFIs from a wholesaler in town

Median number of days reported by traders to restock NFIs from out of town

4 days

## SHELTER COMPONENT COST OF THE MEB



## Cost of Shelter MEB<sup>1</sup>

382,000 SSP

86.49 USD<sup>3</sup>

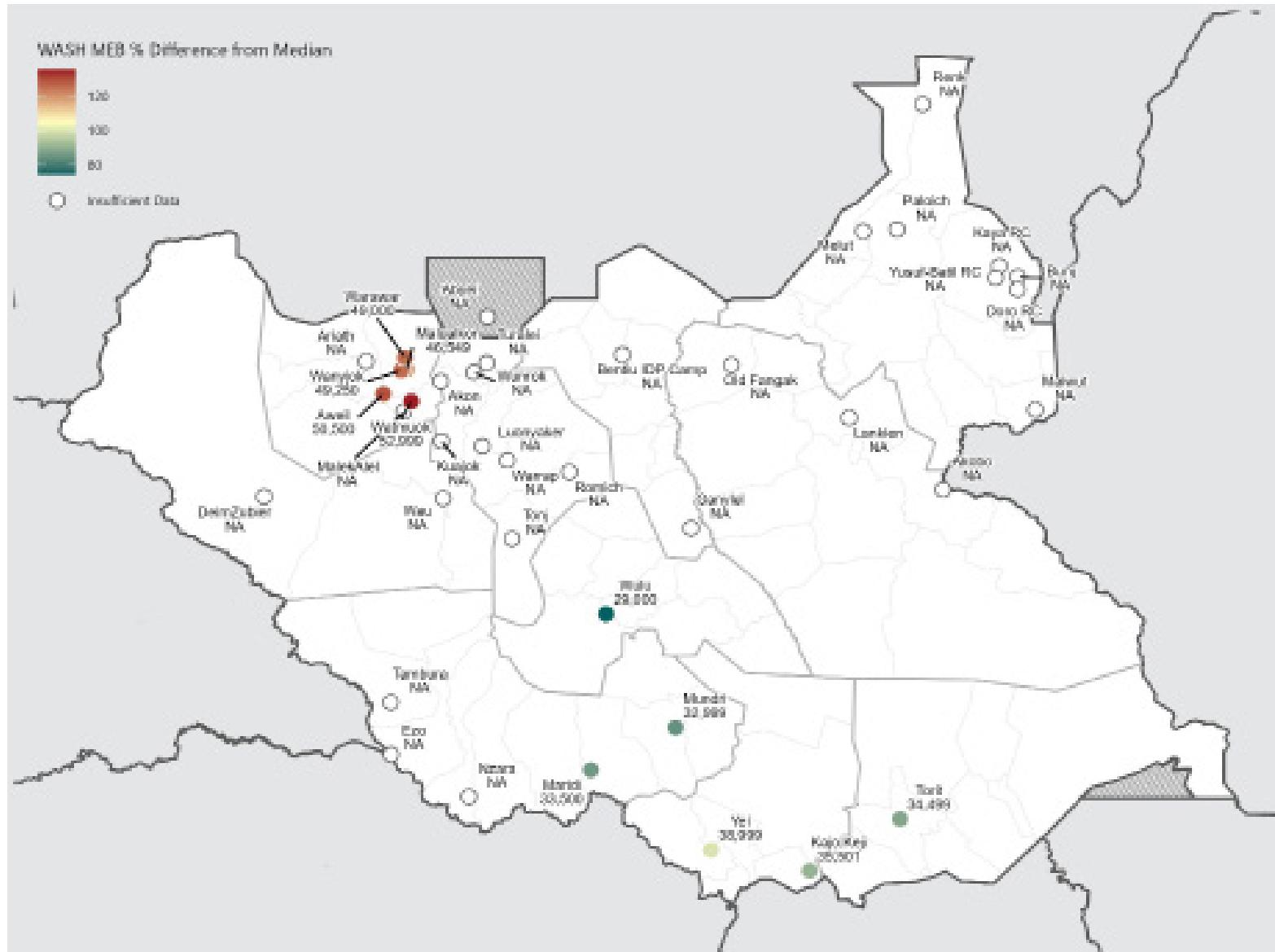
## **Shelter components of the MEB**

Grass      20 Bundles    Bamboo    2 Bundles

Plastic sheet 2 Pcs      Poles 6 Pcs

Rubber rope 2 Pcs

## WASH COMPONENT COST OF THE MEB



### Cost of WASH MEB<sup>1</sup>

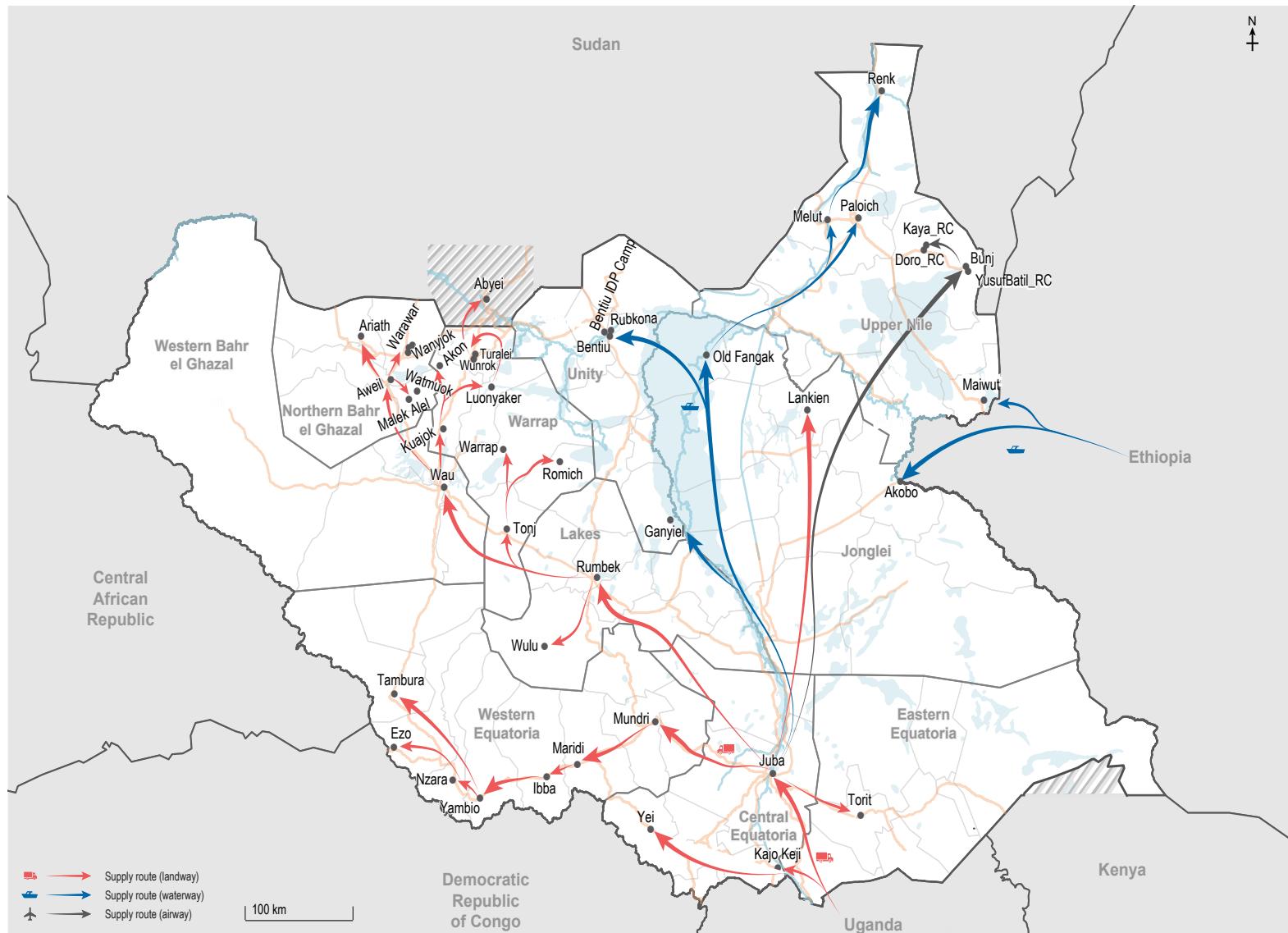
38,999 SSP

8.83USD<sup>3</sup>

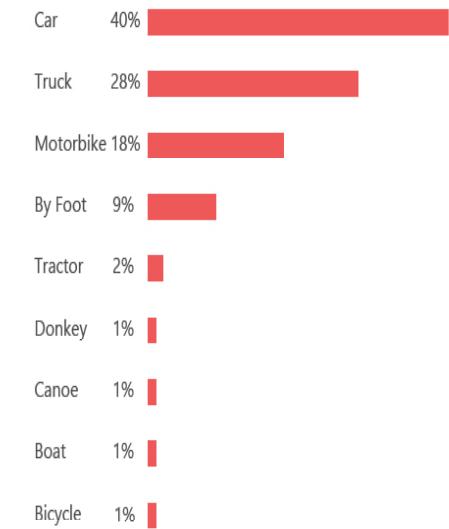
### WASH components of the MEB

Soap bar (1800 g)	3 Pcs	Jerrycan	1 Pcs
Sanitary pads	2 Pcs		
Plastic bucket	1 Pcs		

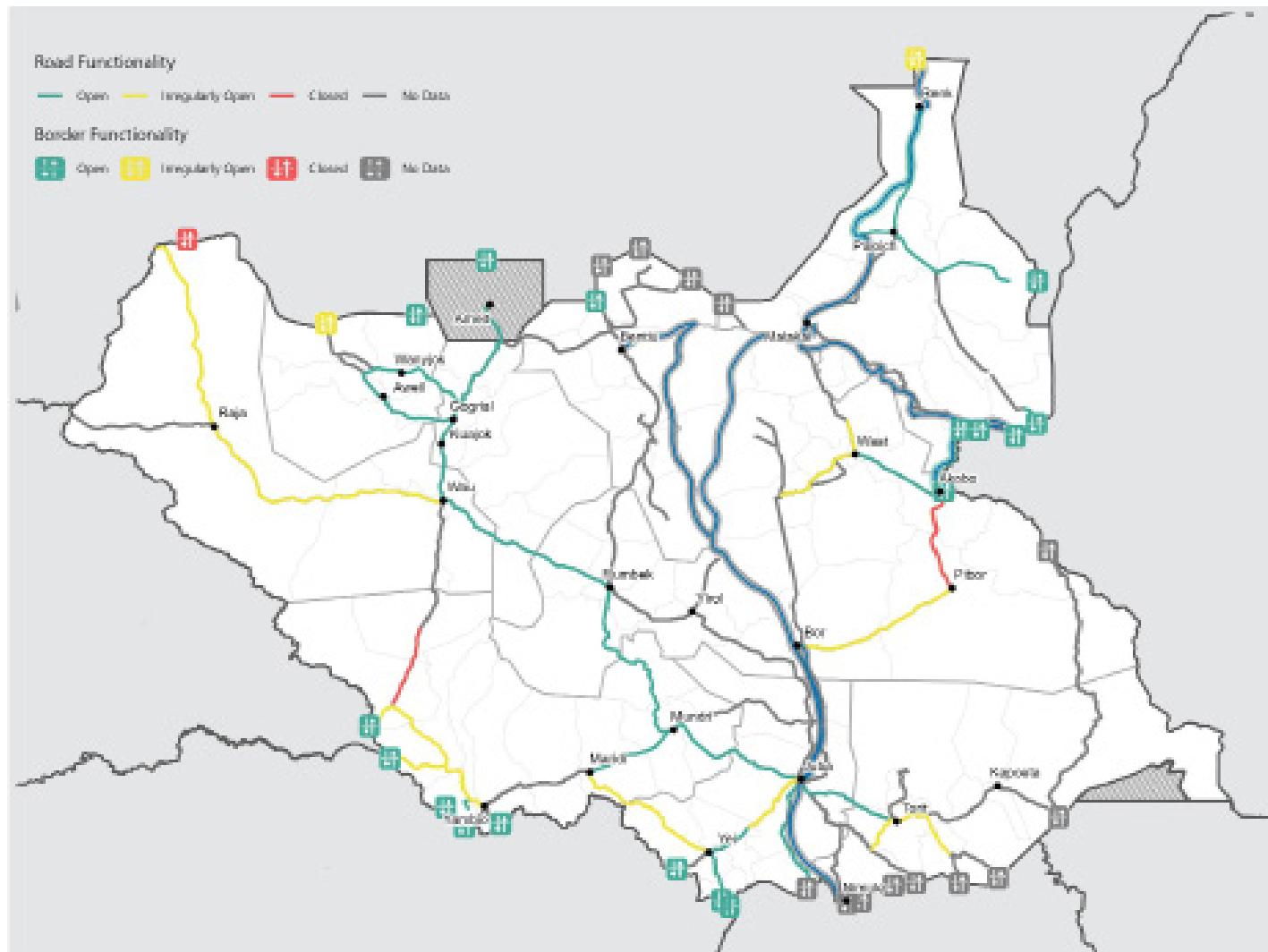
## MAIN NFI SUPPLY ROUTES



**Primary modes of transport for restocking local cereals reported by traders**



## ROADS, RIVER ROUTES AND BORDER CONDITIONS



### Reported restocking constraints mentioned by the traders\*

No constraints	38%	<div style="width: 38%;"></div>
Poor road conditions	29%	<div style="width: 29%;"></div>
Currency depreciation	29%	<div style="width: 29%;"></div>
Borders closed	20%	<div style="width: 20%;"></div>
Insecurity along supply route	11%	<div style="width: 11%;"></div>
Movement restrictions	10%	<div style="width: 10%;"></div>
High taxation in marketplace	10%	<div style="width: 10%;"></div>
Poor river conditions	10%	<div style="width: 10%;"></div>
High fuel prices	9%	<div style="width: 9%;"></div>
Insecurity in the marketplace	8%	<div style="width: 8%;"></div>
High checkpoint cost	8%	<div style="width: 8%;"></div>
Lack of capital	7%	<div style="width: 7%;"></div>
No mode of transport	7%	<div style="width: 7%;"></div>
Lack of supplies	6%	<div style="width: 6%;"></div>
No access to foreign currency	5%	<div style="width: 5%;"></div>
Lack of storage	3%	<div style="width: 3%;"></div>

### Accepted payment modalities\*

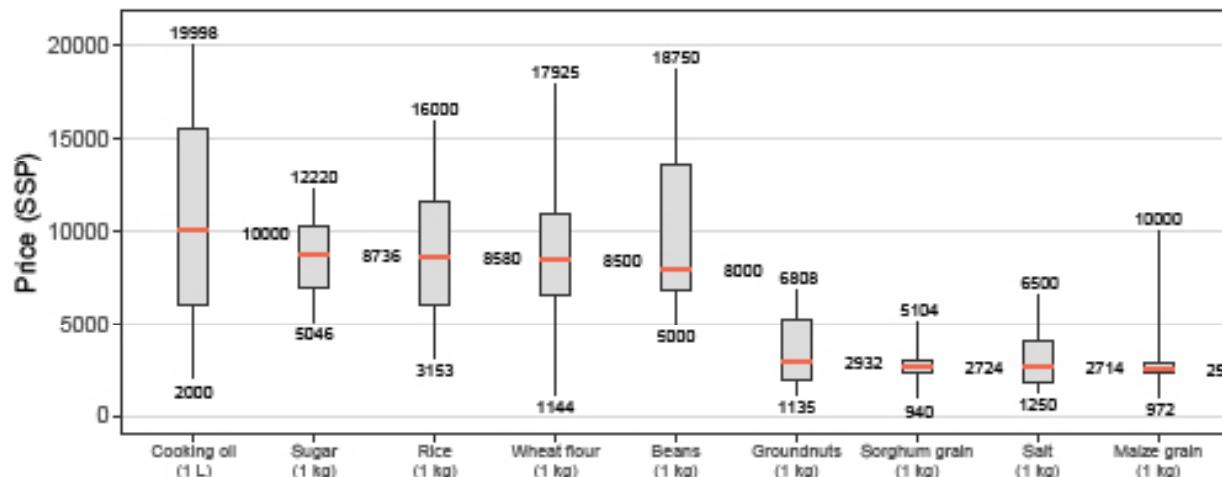
Cash (SSP)	100%	<div style="width: 100%;"></div>
Cash (USD)	36%	<div style="width: 36%;"></div>
Cash (other currency)	10%	<div style="width: 10%;"></div>
Mobile Money	2%	<div style="width: 2%;"></div>

\* Values do not add up to more than 100% as traders were allowed to select multiple options.

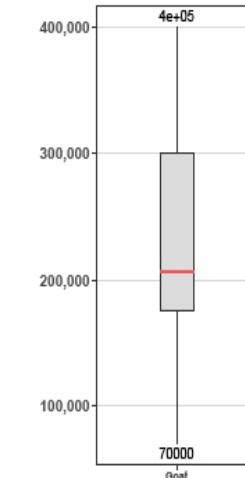
## APPENDIX

### Distribution of Prices

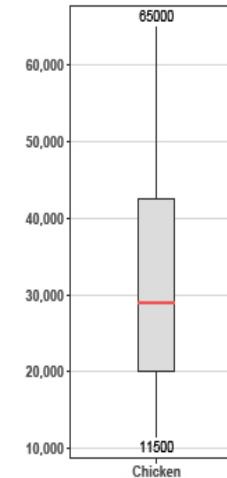
#### Food Items



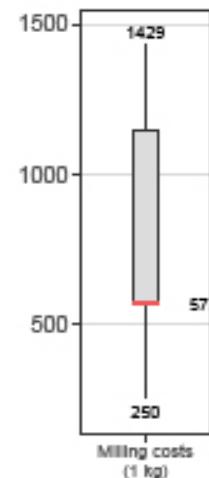
#### Goat



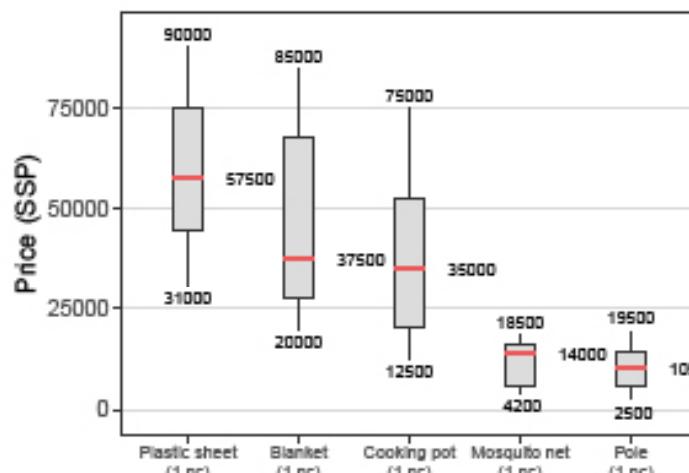
#### Chicken



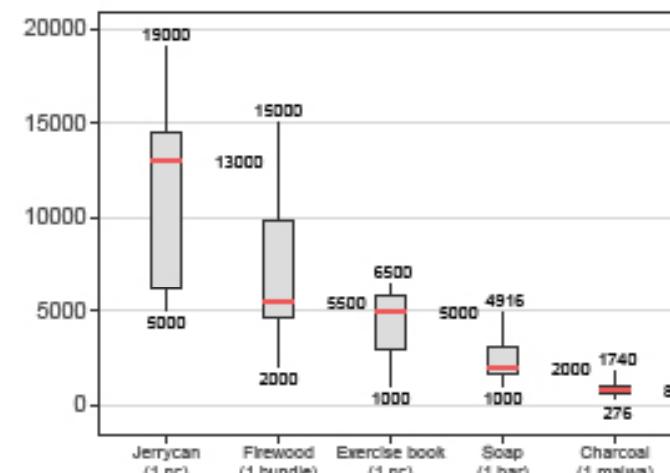
#### Services



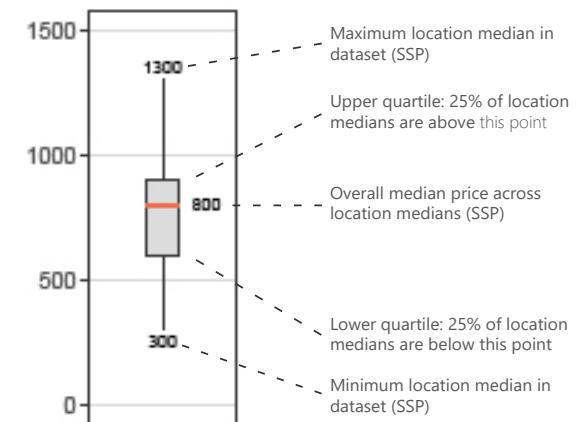
#### NFIs 1



#### NFIs 2



#### How to read a boxplot



\* The 'location median' is calculated by first finding the median price of a given item in each assessed location, then taking the median of the resulting set of median prices.

## MEDIAN ITEM PRICES PER LOCATION (IN SSP)

County	Location	Sorghum grain (1 kg)	Maize grain (1 kg)	Wheat flour (1 kg)	Rice (1 kg)	Groundnuts (1 kg)	Beans (1 kg)	Sugar (1 kg)	Salt (1 kg)	Cooking oil (1 L)	Soap (200 g)	Jerrycan (1 pc)	Mosquito net (1 pc)	Exercise book (1 pc)	Blanket (1 pc)	Cooking pot (1 pc)	Plastic sheet (1 pc)
<b>Central Equatoria</b>																	
Kajo Keji	<b>Kajo Keji Town</b>	2007	2400	7000	7500	6000	5000	7000	4000	4000	1667	7000	13500	1500	25000	15000	75000
Yei	<b>Yei Town</b>	1600	2250	6250	7000	5992	5272	7264	2460	8500	1333	9000	5500	2500	67500	42500	75000
<b>Eastern Equatoria</b>																	
Torit	<b>Torit Town</b>	3062	2915	5000	7500	5000	8000	6500	1765	12000	1333	5000	15000	3750	25000	49000	72500
<b>Jonglei</b>																	
Akobo	<b>Akobo Town</b>	2894	na	3814	6757	na	5543	6110	2714	14000	4000	5000	15000	5000	na	na	na
Fangak	<b>Old Fangak</b>	na	10000	10000	9500	na	14000	9500	3392	2000	2667	5000	16000	1000	na	27000	45000
Nyirol	<b>Lankien</b>	1021	na	na	9160	na	na	8736	na	12500	2000	na	na	na	na	na	na
<b>Lakes</b>																	
Wulu	<b>Wulu Town</b>	3403	3887	7000	6000	4917	5000	12220	3250	12500	1334	9500	na	2250	40000	38000	42500
<b>Northern Bahr el Ghazal</b>																	
Aweil Centre	<b>Aweil Town</b>	2726	7772	15244	12000	6808	na	9500	na	16000	2334	15000	7500	5500	na	20000	40000
	<b>Malualkon</b>	2368	7100	10750	10500	5295	9318	8500	3676	4667	2183	14250	4200	4500	28000	20500	31000
	<b>Wanyjok</b>	2726	na	17925	16000	6808	14728	na	5427	16000	2250	15000	7500	6000	30000	18000	35000
	<b>Warawar</b>	2184	na	17162	na	5673	13526	na	na	18000	2000	14500	5500	5000	20000	12500	37500
Aweil North	<b>Ariath</b>	2424	2915	na	6000	1891	na	6000	4000	14000	1667	15000	10000	na	30500	35000	45000
Aweil South	<b>MalekAlef</b>	3029	na	na	12225	4539	na	11038	na	14000	2834	11500	6000	6000	35000	30000	45000
	<b>Watmuok</b>	3456	9070	na	na	3404	na	na	na	na	3333	13000	5000	4000	37500	27500	42500
<b>Unity</b>																	
Mayendit	<b>Ganyel</b>	5104	na	12586	11451	na	13526	10192	4071	18500	3333	5000	18000	na	na	15000	60000
Rubkona	<b>Bentiu IDP Camp</b>	4484	na	12500	10000	2837	18000	10500	na	na	2667	14500	17000	6000	na	na	57500
<b>Upper Nile</b>																	
Maban	<b>Bunj</b>	2424	na	12000	15000	na	15000	10500	6000	19998	3750	5000	na	na	na	37500	na
	<b>Doro Refugee Camp</b>	2272	1944	10000	12000	na	na	10000	6000	19998	3500	5000	16000	na	24000	na	na
	<b>Kaya Refugee Camp</b>	2153	na	10000	14000	na	na	11000	6500	19998	4000	na	na	na	na	na	na
	<b>Yusuf Batil Refugee Camp</b>	2892	na	10000	15000	na	15000	11500	6100	19799	3500	5000	16500	na	24000	na	na
Maiwut	<b>Maiwut Town</b>	2720	2600	10000	8000	na	10000	9000	5440	na	3500	6000	5000	3000	na	na	na
Melut	<b>Melut Town</b>	3689	na	10000	10000	3121	18750	10500	na	6267	3000	14000	15000	5000	na	15000	na
	<b>Paloch</b>	3635	na	13000	12000	2118	na	11000	na	6000	3167	14000	18500	5000	na	na	68000
Renk	<b>Renk Town</b>	na	na	3432	12500	5295	6000	9000	2714	18000	1000	na	na	na	na	na	na
<b>Warrap</b>																	
Abyei Region	<b>Abyei Town</b>	4083	na	na	10687	na	12023	10204	1745	4000	2000	na	6000	na	na	na	90000
Gogrial East	<b>Luonyaker</b>	2321	2430	7000	6000	1891	7000	8000	2035	10000	1667	13000	18000	6000	70000	60000	82500
Gogrial West	<b>Akon</b>	3029	na	11442	na	2269	5000	11031	2000	12000	2000	na	na	3000	na	na	na
	<b>Kuajok</b>	3403	na	8500	10000	2080	16500	10000	na	6000	1833	15000	14000	5000	na	13500	57500
Tonj East	<b>Romich</b>	3029	na	4225	3153	1891	6208	5703	na	5667	4917	13750	na	4750	na	na	52500
Tonj North	<b>Warrap Town</b>	2760	2592	7000	6000	1891	7000	7500	2941	10000	1667	13500	18000	6000	65000	55000	90000
Tonj South	<b>Tonj Town</b>	2726	2592	7000	6000	1891	7000	8000	2375	10000	1667	12500	17000	5500	70000	60000	90000
Twic	<b>Turalel</b>	2424	2268	2670	6000	1891	8000	8000	na	10000	1834	13000	17500	6000	70000	60000	90000
	<b>Wunrok</b>	2722	2592	7000	6000	2269	7500	7500	na	4000	1834	12500	15000	6500	60000	50000	90000
<b>Western Bahr El Ghazal</b>																	
Raja	<b>Deim Zubier</b>	2722	na	10000	10000	1891	na	10000	1357	na	2000	18000	na	3000	na	na	na
Wau	<b>Wau Town</b>	3635	2915	8500	6500	1702	na	7000	1250	na	1500	na	10000	3000	40000	30000	na
<b>Western Equatoria</b>																	
Ezo	<b>Ezo Town</b>	1057	1296	2817	3378	1135	na	6452	2206	na	1667	19000	15000	3000	85000	70000	72500
Maridi	<b>Maridi Town</b>	2382	2268	8451	6757	5587	7761	6452	1628	9000	1500	7000	na	3000	na	30000	50000
Mundri West	<b>Mundri Town</b>	1818	2511	1144	5631	3026	13304	5046	1500	4667	1333	6000	4750	5000	70000	56500	72500
Nzara	<b>Nzara Town</b>	1728	1636	11000	6757	4190	9424	6281	1500	6000	1667	15000	6000	6000	35000	75000	90000
Tambura	<b>Tambura Town</b>	940	972	1335	na	1135	6652	6452	1500	2500	1667	18000	5000	2500	na	45000	45000
Overall median		2,724	2,592	8,500	8,580	2,932	8,000	8,736	2,714	10,000	2,000	13,000	14,000	5,000	37,500	35,000	58,750

14

na: no price data available, \*ETB price reported as no SSP trading rate available

## MEDIAN ITEM PRICES PER LOCATION (IN SSP) (CONTINUED)

County	Location	Pole (1 pc)	Firewood (1 bun)	Charcoal (1 kg)	Goat (1 unit)	Chicken (1 unit)	Milling costs (1 kg)	Rubber rope (1 roll)	Kanga (1 roll)	Solar lamp (1 pc)	Plastic bucket (1 pc)	Sanitary pads (1 pc)	Pen (1 pc)	Pencil (1 pc)	Rubber (1 pc)	Sharpener (1 pc)	Sleeping mat (1pc)	Bamboo (1 bun)	Grass (1 bun)	Underwear (1 pc)	School bag (1 pc)	Bra (1 pc)
<b>Central Equatoria</b>																						
Kajo Keji	Kajo Keji Town	na	na	1160	300000	35000	300	4000	na	na	13000	na	1000	500	750	600	25000	20000	5000	3000	25000	4500
Yei	Yei Town	3500	9500	776	355000	65000	na	2750	27500	35000	15000	5500	1500	500	750	700	65000	20000	5500	5750	45000	6500
<b>Eastern Equatoria</b>																						
Torit	Torit Town	7000	7000	1034	300000	50000	571	15000	25000	40000	15000	5250	450	400	300	300	80000	7000	5000	5000	45000	7000
<b>Jonglei</b>																						
Akobo	Akobo Town	15000	3000	1740	na	na	na	na	na	na	1000	na	na	na	na	na	na	na	na	na	na	
Fangak	Old Fangak	5000	na	1034	na	na	1286	na	na	na	na	1500	500	na	na	na	na	na	9000	25000	na	
Nyirol	Lankien	15000	4500	1241	282500	42500	500	na	na	na	na	na	na	na	na	na	na	22500	8500	na	na	
<b>Lakes</b>																						
Wulu	Wulu Town	2500	2000	na	250000	60000	na	2500	42500	29000	10000	2750	1500	850	600	800	16000	na	4500	4000	22000	4000
<b>Northern Bahr el Ghazal</b>																						
Aweil Centre	Aweil Town	10000	na	870	210000	14250	1358	na	na	46000	18000	na	na	na	na	na	32500	20000	15500	na	na	
	Malualkon	5000	15000	1034	70000	17050	1157	na	na	39050	15250	na	1500	500	na	na	29500	15000	5000	7000	23000	7000
	Wanyjok	8000	na	783	130000	20000	1143	6000	na	48000	17000	na	1800	500	na	na	19000	18000	13500	7500	21500	6500
	Warawar	5050	na	580	175000	20000	872	10000	na	45000	18000	na	1500	500	na	na	27500	17000	10000	8000	20000	6500
Aweil North	Ariath	2500	2000	580	170000	25000	571	7000	na	na	na	na	na	na	na	na	14000	5000	5000	30000	na	
Aweil South	Malek Alel	3500	12000	1034	80000	12500	1143	10000	na	na	na	na	na	na	na	na	40000	13000	5000	na	na	
	Watmuok	3250	14000	290	180000	11500	857	na	na	19500	na	na	na	na	na	na	38000	12000	4000	na	na	
<b>Unity</b>																						
Mayendit	Ganyiel	na	10000	1207	na	na	na	na	na	na	na	na	na	na	na	na	35000	na	na	na	na	
Rubkona	Bentiu IDP Camp	13500	7500	1160	200000	32500	572	na	na	na	na	na	na	na	na	na	33000	31500	28000	na	na	
<b>Upper Nile</b>																						
Maban	Bunj	19500	3000	580	175000	24500	571	na	na	na	na	na	na	na	na	na	5000	7750	49500	na	na	
	Doro Refugee Camp	14500	4000	580	300000	20000	571	na	na	na	na	na	na	na	na	na	5000	na	49745	na	na	
	Kaya Refugee Camp	19250	3750	580	190000	22000	571	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
	Yusuf Batil Refugee Camp	19000	5000	580	175000	25500	571	na	na	na	na	na	1000	500	500	500	na	na	9100	48700	8500	
Maiwut	Maiwut Town	16000	5500	435	160000	16000	1429	na	na	na	na	na	1100	na	na	na	na	20000	9000	45000	9000	
Melut	Melut Town	na	na	na	235000	37500	714	na	na	na	na	na	na	na	na	na	34000	na	na	na	na	
	Paloich	16500	10000	1450	187500	29000	571	na	na	na	na	na	na	na	na	na	25000	30000	27500	na	na	
Renk	Renk Town	10000	na	1160	185000	20000	429	na	na	na	na	na	1000	500	500	500	na	18500	8000	na	na	
<b>Warrap</b>																						
Abyei Region	Abyei Town	na	na	862	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	
Gogrial East	Luonyaker	11000	5500	870	300000	47500	1000	na	na	na	na	na	na	na	na	na	80000	20000	6500	na	na	
Gogrial West	Akon	9500	12000	1011	290000	42500	571	16000	na	na	na	na	1000	na	na	na	na	13500	10000	7000	45000	5000
	Kuajok	17000	6750	953	202500	28500	571	na	na	na	na	na	na	na	na	na	30000	30000	30000	na	na	
Tonj East	Romich	12500	7500	1044	150000	27500	571	na	na	na	na	na	na	na	na	na	22500	27500	na	na	na	
Tonj North	Warrap Town	11000	5000	725	300000	42500	1000	na	na	na	na	na	na	na	na	na	80000	20000	6500	na	na	
Tonj South	Tonj Town	12500	5000	580	350000	40000	929	na	na	na	na	na	na	na	na	na	77500	17500	5000	na	na	
Twic	Turalel	11000	5000	725	325000	45000	1358	na	na	na	na	na	na	na	na	na	80000	na	6000	na	na	
	Wunrok	12500	5500	552	375000	47500	1286	na	na	na	na	na	na	na	na	na	85000	na	6000	na	na	
<b>Western Bahr El Ghazal</b>																						
Raja	Deim Zubier	na	na	276	162500	na	1143	na	na	na	na	na	1000	500	500	500	na	na	na	na	na	
Wau	Wau Town	na	na	na	400000	30000	na	na	na	na	na	na	1000	500	300	300	45000	na	na	na	na	
<b>Western Equatoria</b>																						
Ezo	Ezo Town	na	5000	870	na	na	714	na	na	25000	na	na	1500	1000	na	na	50000	na	na	7500	45000	5000
Maridi	Maridi Town	10000	10000	690	na	na	250	na	na	35000	15000	3500	1500	1000	500	500	50000	na	5000	4000	6500	7000
Mundri West	Mundri Town	6000	6000	517	na	50000	na	3500	na	25500	11000	6000	na	na	na	na	28000	13000	5000	7000	8000	4500
Nzara	Nzara Town	8000	10000	621	350000	35000	286	na	na	na	na	500	200	150	na	na	25000	na	na	4000	16500	na
Tambura	Tambura Town	na	4000	na	na	22500	429	na	na	na	na	500	250	na	na	45000	na	na	45000	na	45000	
Overall median		10,500	5,500	823	206,250	29,000	572	6,500	27,500	37,025	15,000	5,250	1,000	500	500	500	38,000	18,500	6,000	7,000	30,000	6,500

na: no price data available, \*ETB price reported as no SSP trading rate available.

## MEDIAN STOCK LEVELS PER LOCATION (IN DAYS)

County	Location	Sorghum grain	Maize grain	Wheat flour	Rice	Groundnuts (shelled)	Beans	Sugar	Salt	Cooking oil	Soap	Jerrycan	Mosquito net	Exercise book	Blanket	Cooking pot	Plastic sheet
<b>Central Equatoria</b>																	
Kajo Keji	Kajo Keji Town	14	21	18	14	21	41	21	14	11	21	45	60	60	45	26	60
Yei	Yei Town	21	21	21	18	11	21	14	30	14	18	29	41	30	60	28	60
<b>Eastern Equatoria</b>																	
Torit	Torit Town	14	7	18	14	14	14	14	7	7	7	14	36	14	14	30	14
<b>Jonglei</b>																	
Akobo	Akobo Town	19	na	7	7	na	7	7	7	14	7	7	7	11	na	na	14
Fangak	Old Fangak	14	45	30	18	na	60	60	25	26	25	na	22	60	na	60	10
Nyirol	Lankien	44	na	na	21	na	na	60	60	21	44	na	na	na	na	na	na
<b>Lakes</b>																	
Wulu	Wulu TOWN	7	30	28	7	21	14	34	na	18	7	12	na	14	60	14	21
<b>Northern Bahr el Ghazal</b>																	
Aweil Centre	Aweil Town	na	na	na	na	na	14	na	na	na	na	na	na	na	na	na	na
	Malualkon	na	na	na	6	na	6	na	na	6	na	5	6	14	60	6	14
	Wanyjok	14	21	6	na	21	14	na	na	na	na	6	10	na	na	6	na
	Warawar	na	na	na	6	6	6	6	na	na	na	6	na	10	na	6	21
Aweil North	Ariath	30	14	na	21	30	na	22	22	14	14	14	14	14	14	14	18
Aweil South	MalekAlef	na	na	na	na	na	na	na	na	6	na	na	na	na	na	14	na
	Watmuok	na	7	na	na	na	na	na	na	na	14	14	7	na	21	28	14
<b>Unity</b>																	
Mayendit	Ganyiel	na	na	30	30	30	30	30	30	30	30	30	30	na	na	60	na
Rubkona	Bentiu IDP Camp	28	na	32	28	35	35	32	na	28	32	35	32	32	na	na	35
<b>Upper Nile</b>																	
Maban	Bunj	na	na	7	14	na	26	7	21	14	7	18	na	na	na	26	na
	Doro Refugee Camp	7	7	11	14	na	na	14	30	21	7	21	30	na	21	na	na
	Kaya Refugee Camp	na	na	na	7	na	na	7	30	7	11	na	na	na	na	na	na
	Yusuf Batil Refugee Camp	na	na	19	30	na	30	7	18	11	26	30	30	na	30	na	na
Maiwut	Maiwut Town	60	21	7	14	21	na	14	21	30	21	30	26	26	20	na	25
Melut	Melut Town	35	na	35	35	35	35	35	na	35	35	35	35	35	na	35	35
Renk	Renk Town	10	na	na	7	7	6	6	7	7	6	na	na	na	na	na	na
<b>Warrap</b>																	
Abyei Region	Abyei Town	30	na	na	60	na	60	na	na	60	60	na	14	na	na	na	14
Gogrial East	Luonyaker	14	8	7	14	14	11	6	7	7	10	15	14	14	11	11	11
Gogrial West	Akon	28	na	25	na	12	28	28	60	14	21	na	na	14	na	na	na
	Kuajok	35	na	35	35	35	35	35	na	35	35	35	35	35	na	35	35
Tonj East	Romich	35	na	35	35	35	35	35	na	35	35	35	35	35	na	35	35
Tonj North	Warrap Town	11	14	14	10	14	14	6	na	6	na	8	14	14	14	7	14
Tonj South	Tonj Town	14	14	14	14	11	14	14	7	7	7	14	21	18	14	14	5
Twic	Turalel	14	14	na	10	na	7	7	na	7	na	14	21	14	14	7	11
	Wunrok	14	14	14	11	14	14	14	6	8	8	14	14	18	14	10	14
<b>Western Bahr El Ghazal</b>																	
Raja	Deim Zubier	21	na	18	26	30	na	21	45	21	21	30	na	30	na	na	na
Wau	Wau Town	22	60	14	14	7	18	30	34	11	26	na	na	21	na	60	na
<b>Western Equatoria</b>																	
Ezo	Ezo Town	37	30	21	14	30	60	21	26	33	30	60	14	60	60	60	60
Ibba	Ibba Town	7	6	21	na	7	21	10	30	7	7	51	na	14	na	60	56
Maridi	Maridi Town	11	7	14	18	11	14	18	41	14	60	75	na	na	na	na	60
Mundri West	Mundri Town	60	60	na	30	60	60	60	60	45	60	na	21	60	60	na	90
Nzara	Nzara Town	21	18	14	21	30	30	30	14	14	21	30	30	21	na	60	45
Tambura	Tambura Town	30	30	45	30	21	45	45	60	30	60	41	60	60	21	na	14

na : no stock level data available

## MEDIAN STOCK LEVELS PER LOCATION (IN DAYS) (CONTINUED)

County	Location	Sleeping mat	Pen	Pencil	Rubber	Sharpener	Rubber rope	Kanga	Solar lamp	Plastic bucket	Sanitary pad	Underwear	School bag	Bra	Median time to restock local staple cereals	Median time to restock imported food items	Median time to restock NFIs
<b>Central Equatoria</b>																	
Kajo Keji	Kajo Keji Town	41	21	14	14	14	na	na	na	3	na	21	21	60	4	2	3
Yei	Yei Town	37	60	41	60	na	25	60	na	120	60	90	120	60	7	7	7
<b>Eastern Equatoria</b>																	
Torit	Torit Town	7	14	14	18	35	14	14	30	14	14	21	41	18	na	2	6
<b>Jonglei</b>																	
Akobo	Akobo Town	na	na	na	na	na	na	na	na	na	na	na	na	na	na	3	4
Fangak	Old Fangak	na	60	30	na	na	na	na	na	na	na	7	7	na	10	30	30
Nyirol	Lankien	na	na	na	na	na	na	na	na	na	na	60	na	na	na	17	15
<b>Lakes</b>																	
Wulu	Wulu Town	41	8	14	30	7	11	26	41	30	21	15	21	28	8	na	8
<b>Northern Bahr el Ghazal</b>																	
Aweil Centre	Aweil Town	6	na	na	na	na	na	na	na	4	na	na	na	na	na	na	na
	Malualkon	10	na	na	na	na	na	na	na	4	na	5	3	10	na	na	na
	Wanyjok	6	21	na	na	na	14	na	6	14	na	4	5	na	na	na	na
	Warawar	6	6	6	na	na	na	na	28	6	6	6	5	6	na	na	na
Aweil North	Ariath	na	na	na	na	na	14	na	na	na	na	45	41	na	3	3	1
Aweil South	Malek Alel	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
	Watmuok	na	na	na	na	na	na	na	na	21	na	na	na	na	na	na	na
<b>Unity</b>																	
Mayendit	Ganyiel	na	na	na	na	na	na	na	na	na	na	na	na	na	na	30	30
Rubkona	Bentiu IDP Camp	32	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
<b>Upper Nile</b>																	
Maban	Bunj	30	na	na	na	na	na	na	na	60	na	30	30	26	1	9	3
	Doro Refugee Camp	na	na	na	na	na	na	na	na	na	na	21	30	30	1	4	10
	Kaya Refugee Camp	na	na	na	na	na	na	na	na	na	na	na	na	30	1	1	2
	Yusuf Batil Refugee Camp	na	30	30	30	30	na	na	na	na	na	45	45	30	5	5	7
Maiwut	Maiwut Town	na	37	na	na	na	na	na	na	na	na	81	18	41	3	3	3
Melut	Melut Town	35	na	na	na	na	na	na	na	na	na	na	na	na	na	5	na
	Paloich	35	na	na	na	na	na	na	na	na	na	na	na	na	na	6	na
Renk	Renk Town	na	8	14	7	na	na	na	na	na	na	na	na	na	na	na	2
<b>Warrap</b>																	
Abyei Region	Abyei Town	na	na	na	na	na	na	na	na	na	na	na	na	na	7	7	8
Gogrial East	Luonyaker	21	na	na	na	na	na	na	na	na	na	na	na	na	1	na	2
Gogrial West	Akon	na	28	na	na	na	21	na	na	na	na	28	21	49	1	6	4
	Kuajok	35	na	na	na	na	na	na	na	na	na	na	na	na	na	na	4
Tonj East	Romich	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	5
Tonj North	Warrap Town	10	na	na	na	na	na	na	na	na	na	na	na	na	1	na	1
Tonj South	Tonj Town	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	4
Twic	Turalei	14	na	na	na	na	na	na	na	na	na	na	na	na	1	na	2
	Wunrok	9	na	na	na	na	na	na	na	na	na	na	na	na	1	3	2
<b>Western Bahr El Ghazal</b>																	
Raja	Deim Zubier	na	26	30	60	60	na	na	na	na	na	na	na	na	1	1	1
Wau	Wau Town	na	14	14	14	14	na	na	na	na	na	na	na	na	3	5	2
<b>Western Equatoria</b>																	
Ezo	Ezo Town	60	60	60	na	na	na	na	60	na	na	60	75	60	1	20	15
Maridi	Maridi Town	56	14	42	21	32	na	60	60	60	150	90	60	60	na	na	na
Mundri West	Mundri Town	na	na	na	na	na	na	na	na	75	255	270	255	255	na	na	na
Nzara	Nzara Town	60	60	60	30	60	na	na	na	na	75	na	na	na	6	na	na
Tambura	Tambura Town	45	26	30	na	na	na	na	na	na	na	na	na	na	7	na	7

na : no stock level data available

## Methodology

The JMMI aims to inform market-based programming in South Sudan. Coverage depends on the interest of the partner organisations and their field teams' capacities to regularly collect market data. Locations are added once partners willing to cover them are identified, and their field teams are trained. As the initiative is currently being built up, coverage will likely be expanded in future data collection rounds.

In each assessed location, at least four prices per food, non-food, and livestock items need to be collected from different traders to ensure the quality and consistency of the collected data (2 for currencies and milling costs). In line with the purpose of the JMMI, only the prices of the cheapest available types are recorded for each item.

Partner field teams identify traders to assess based on the following criteria:

- Traders are retailers selling directly to consumers.
- Traders with weight scales are prioritised when recording prices of dry food items.
- Traders need to be representative of the local price level.
- To the extent possible, the same traders are revisited in every data collection round.

The data is collected by field staff familiar with the local market conditions. They are trained on methodology and tools by REACH. Data collection is conducted through the ODK Collect mobile application. The data collection tool is published alongside the dataset every month and disseminated to the humanitarian community. Following data collection, REACH compiles and cleans all partner data, normalizing prices, cross-checking outliers, and calculating the median cost of an MSSMEB in each assessed location.

The median item prices reported in this factsheet are 'location medians', designed to minimise the effects of outliers and differing amounts of data among assessed locations. First, the median prices of all assessed items are calculated within each assessed location; then, REACH calculates the median of this list of medians. All MSSMEB and price index calculations are created using this method.

### MSSMEB Calculation

- The cost of the MSSMEB is calculated by multiplying the median price of each item in the respective location by the quantity listed in the table on page 3.

- Sorghum grain prices are used for the calculation of the cereal component, and maize grain prices for areas where maize is more commonly consumed. In areas where both cereals are consumed equally, the price of the cheaper item is used.
- Bean prices are used for the pulse component.
- Rather than the prices of vegetable oil, the prices of the cheapest locally available cooking oil is used.
- For airtime, a monthly cost of 1 USD is assumed, based on the rates of local telecom providers.
- All USD amounts are converted to SSP using the official rates of Central Bank of South Sudan.
- If a component of the MSSMEB is unavailable in a location, the overall median price is used for the calculation of the index.

More details on the methodology can be found in the [JMMI terms of reference \(ToR\)](#).

### Challenges and Limitations

- Price data is only indicative for the time frame within which it was collected. Prices may vary between data collection rounds.
- The JMMI data collection tool requests the cheapest available type of each item to be recorded, as availability varies across regions. Therefore, price comparisons across regions may be based on slightly varying products.
- Standardising unit sizes of dry food items is inherently difficult in South Sudan, as many traders sell commodities by volume rather than weight. This may create a measurement error.
- With current coverage, data is mostly collected from main markets, which may not be representative of rural areas.
- As the JMMI continues to expand and is extended to additional locations, the reported changes in the overall median prices may be driven by shifts in coverage rather than actual price changes.

## Participating Agencies in Feb

- ACF - Action Against Hunger
- ADRA- Adventist Development and Relief
- AYAD- Africa for Youth Aid and Development.
- Concern World wide
- IOM- international Organization for Migration
- IRC – International Rescue Committee
- IRW - Islamic Relief Worldwide
- MI-Malteser International
- NPA - Norwegian People's Aid
- Oxfam
- RI-Relief International
- Save the Children
- SPEDP - Support for peace and Education Development Programme
- SSRC-South Sudan Red Cross
- STO – Star Trust Organization
- WADA – Wider Aid and Dev't Agency
- YACA – Youth Affairs Centre for Africa

## Endnotes

<sup>1</sup> The MSSMEB is calculated in each assessed location as described in the methodology box on the left and only includes key items. The overall MSSMEB is the median across all assessed locations.

<sup>2</sup> The food basket is composed of only the food items in the MSSMEB. The overall cost of the food basket is the median across all assessed locations.

<sup>3</sup> Source: Central Bank of South Sudan (2020, November 1). Retrieved from <https://www.boss.gov.ss>. The rates from 14th February 2025 were used for the calculation of the monthly change and conversion to USD.

<sup>4</sup> Reported changes are month-over-month and may be impacted by changes in coverage.

<sup>5</sup> The number of participating agencies indicates the total number of partner organisations that collected

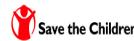
data in February 2025.

<sup>6</sup> The prices were normalised by setting August 2019 as the baseline and dividing each month's price by the price in August 2019.

<sup>7</sup> The Multipurpose Cash (MPC) is a cash transfer guide that has been designed to address multiple needs, with the transfer value calculated accordingly in the assessed locations.

<sup>8</sup>The SMEB and MPC calculate that 70% of the food basket is to be covered in the priority counties while 50% will be covered in other counties.

## PARTICIPATING AGENCIES



### About the CWG

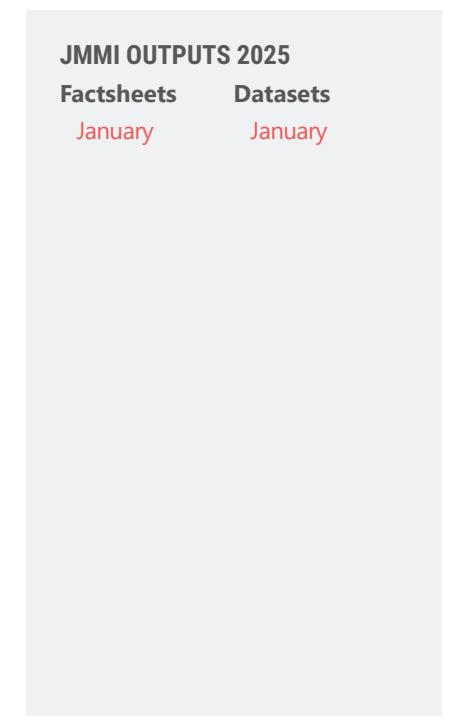
Established in 2019, the South Sudan Cash Working Group (CWG) is a community of humanitarian actors that support and coordinate cash-based interventions in South Sudan. Currently, CWG is co-led by OCHA, IOM, CRS, and ADA who provide technical support and leadership to the CWG hosted by IOM.

### JMMI OUTPUTS 2025

Factsheets Datasets

January

January



JMMI factsheets & datasets can be accessed through the [Dashboard](#)

### About REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).